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APPLICATION NUMBER	FILING OR 371 (c) DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
10/774,311	02/06/2004	Andreas Wiesbauer	1890-0055

Maginot, Moore & Beck
 Bank One Tower
 Suite 3000
 111 Monument Circle
 Indianapolis, IN 46204

CONFIRMATION NO. 5424

FORMALITIES LETTER



OC000000012984387

Date Mailed: 06/17/2004

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

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FILED UNDER 37 CFR 1.53(b)

JUN 17 2004
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RECEIVED*Filing Date Granted***Items Required To Avoid Abandonment:**

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing.
Applicant must submit \$ 770 to complete the basic filing fee for a non-small entity. If appropriate, applicant may make a written assertion of entitlement to small entity status and pay the small entity filing fee (37 CFR 1.27).
- The oath or declaration is missing.
A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

The application is informal since it does not comply with the regulations for the reason(s) indicated below.

The required item(s) identified below must be timely submitted to avoid abandonment:

- A substitute specification in compliance with 37 CFR 1.52, 1.121(b)(3), and 1.125, is required. The specification, claims, or abstract page(s) submitted is not acceptable and cannot be scanned or properly stored because:
 - Papers must be legibly written either by a typewriter or mechanical printer in permanent ink or its equivalent in portrait orientation on flexible, strong, smooth, non-shiny, durable, and white paper. Application papers must be presented in a form having sufficient clarity and contrast between the paper and the writing thereon to permit the direct reproduction of readily legible copies in any number by use of photographic, electrostatic, photo-offset, and microfilming processes and electronic

reproduction by use of digital imaging and optical character recognition. Pages 1-18 are not in compliance with 37 CFR 1.52(a).

- Replacement drawings in compliance with 37 CFR 1.84 and 37 CFR 1.121 are required. The drawings submitted are not acceptable because:
 - The drawing sheets do not have the appropriate margin(s) (see 37 CFR 1.84(g)). Each sheet must include a top margin of at least 2.5 cm. (1 inch), a left side margin of at least 2.5 cm. (1 inch), a right side margin of at least 1.5 cm. (5/8 inch), and a bottom margin of at least 1.0 cm. (3/8 inch). See Figure(s) 3.
 - The drawings have a line quality that is too light to be reproduced (weight of all lines and letters must be heavy enough to permit adequate reproduction) or text that is illegible (reference characters, sheet numbers, and view numbers must be plain and legible) see 37 CFR 1.84(l) and (p)(1); See Figure(s) 5,11,14.
 - Numbers, letters, and reference characters on the drawings must measure at least 0.32 cm (1/8 inch) in height. See Figure(s) 2.

SUMMARY OF FEES DUE:

Total additional fee(s) required for this application is **\$900** for a Large Entity

- **\$770** Statutory basic filing fee.
- **\$130** Late oath or declaration Surcharge.

Replies should be mailed to: Mail Stop Missing Parts
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P.O. Box 1450
Alexandria VA 22313-1450

A copy of this notice MUST be returned with the reply.

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PART 2 - COPY TO BE RETURNED WITH RESPONSE

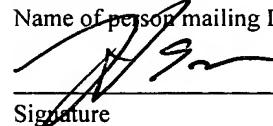


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addressed to: Mail Stop Missing Parts, Commissioner
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August 17, 2004
(Date of Deposit)

Harold C. Moore
Name of person mailing Document or Fee


Signature

August 17, 2004
Date of Signature

Re: Application of: Wiesbauer et al.
Serial No.: 10/774,311
Filed: February 6, 2004
For: Loop Filter for a Continuous Time Sigma
Delta Analog to Digital Converter
Group Art Unit: 2819
Confirmation No.: 5424
Examiner: To be assigned
Our Docket No.: 1890-0055

RESPONSE TO NOTICE TO FILE MISSING PARTS OF APPLICATION

Please find for filing in connection with the above patent application the following documents:

1. Notice to File Missing Parts of Application (copy);
2. Executed Declaration and Power of Attorney (true copy);
3. Executed Assignment (true copy);

4. Recordation Form Cover Sheet;
5. 13 Sheets of Replacement Formal Drawings;
6. Substitute Specification;
7. Check in the amount of \$940.00, including \$770.00 for the filing fee, \$40.00 for the Recordation of the Assignment and \$130.00 for the surcharge pursuant to 37 C.F.R. 1.16(e); and
8. One (1) return postcard.

Please note that the substitute specification is a clean copy, and that no marked up copy is required. There is no new matter and no amendments to the specification have been made. Instead, the substitute specification was required because the original specification contained a visible photocopies mark that interfered with the scannability of the specification. Please charge any fee deficiency or credit any overpayment to Deposit Account No. 13-0014, but not to include any payment of issue fees.

Respectfully Submitted,

MAGINOT, MOORE & BECK LLP



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August 17, 2004

Enclosures